

Title (en)  
INFUSION SET

Title (de)  
INFUSIONSSET

Title (fr)  
ENSEMBLE DE PERFUSION

Publication  
**EP 3653531 A1 20200520 (EN)**

Application  
**EP 19217136 A 20100121**

Priority  
• US 20201909 P 20090121  
• EP 10733721 A 20100121  
• US 2010000145 W 20100121

Abstract (en)  
A system for providing the collection of advanced, improved, and novel new components and elements in a single package to simplify assembly and use of the infusion set by the user, including one or more of an exemplary pushbutton-type inserter, squeeze-type inserter, contact-type inserter, skin pinching-type inserter, folding retraction-type inserter, and/or multistage-type inserter (700) having at least one reusable stage, an exemplary set (350) having an adhesion means with two or more user-selectable degrees of adhesion strength, a self-sealing tube connection means, a lens feature to view a site beneath the set, exemplary tube management and connection elements (450), insulin supply (475), adhesion concealment means (500), finger loops on the inserter and site preparation wipes or sprays (550) which can be provided as part of the inserter. The system can further include an exemplary package (12) which can hold a number of sets that can be easily released and retrieved from the tray by an inserter, an exemplary insertion needle handle and shroud, an exemplary squeeze-type latch between an upper portion and a lower portion of the set, and/or a tool removable upper portion of the set.

IPC 8 full level  
**B65D 81/02** (2006.01); **A61M 5/00** (2006.01); **A61M 5/158** (2006.01); **A61M 39/08** (2006.01); **B65B 25/00** (2006.01)

CPC (source: EP US)  
**A61M 5/158** (2013.01 - EP US); **A61M 5/427** (2013.01 - EP US); **A61M 39/08** (2013.01 - EP US); **A61M 5/002** (2013.01 - EP US); **A61M 5/14244** (2013.01 - EP US); **A61M 2005/1585** (2013.01 - EP US); **A61M 2005/1586** (2013.01 - EP US); **A61M 2005/1587** (2013.01 - EP US); **A61M 2005/1588** (2013.01 - EP US); **A61M 2205/586** (2013.01 - EP US); **A61M 2209/088** (2013.01 - EP US)

Citation (search report)  
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• [X1] US 2008243051 A1 20081002 - DESTEFANO MARK A [US]  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010085338 A1 20100729**; CA 2749528 A1 20100729; CA 2749528 C 20200818; CA 2965928 A1 20100729; CA 2965928 C 20181023; CA 3037538 A1 20100729; CA 3037538 C 20210216; CA 3058044 A1 20100729; CA 3058044 C 20220531; EP 2379424 A1 20111026; EP 2379424 A4 20140820; EP 2379424 B1 20191218; EP 3650370 A1 20200513; EP 3650370 B1 20211222; EP 3653531 A1 20200520; EP 3653531 B1 20220119; EP 3656699 A1 20200527; EP 3656699 B1 20240626; ES 2775101 T3 20200723; ES 2908833 T3 20220504; ES 2910311 T3 20220512; JP 2012515613 A 20120712; JP 2015037603 A 20150226; JP 2017094141 A 20170601; JP 2018108449 A 20180712; JP 2019177248 A 20191017; JP 2022034071 A 20220302; JP 5639081 B2 20141210; JP 6073847 B2 20170201; JP 6334743 B2 20180530; JP 6564091 B2 20190821; JP 7003093 B2 20220120; JP 7270717 B2 20230510; US 10933191 B2 20210302; US 11690953 B2 20230704; US 11712517 B2 20230801; US 2012150123 A1 20120614; US 2021154397 A1 20210527; US 2021154398 A1 20210527; US 2021154399 A1 20210527

DOCDB simple family (application)  
**US 2010000145 W 20100121**; CA 2749528 A 20100121; CA 2965928 A 20100121; CA 3037538 A 20100121; CA 3058044 A 20100121; EP 10733721 A 20100121; EP 19217136 A 20100121; EP 19217144 A 20100121; EP 19217151 A 20100121; ES 10733721 T 20100121; ES 19217136 T 20100121; ES 19217144 T 20100121; JP 2011547958 A 20100121; JP 2014216391 A 20141023; JP 2017000564 A 20170105; JP 2018039061 A 20180305; JP 2019137167 A 20190725; JP 2021214510 A 20211228; US 201013138209 A 20100121; US 202117167565 A 20210204; US 202117167651 A 20210204; US 202117167692 A 20210204